

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040226165"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:05
L2	8	magnetic adj assembling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:30
L3	3	micro\$actuator adj assembling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:58
L4	3093	micro\$actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:58
L5	1369618	mold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:32
L6	195719	fixture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:33
L7	4328	nozzle adj system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:33
L8	20	4 and 5 and 6 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:33
L9	159792	hard adj disk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:58

## EAST Search History

L10	1612	micro adj actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 11:58
L11	83	4 and 5 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:01
L12	21	6 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:01
L13	1862	fixture adj housing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:06
L14	287	4 and 5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:06
L15	20	4 and 5 and 6 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:07
L16	274	4 and 5 and 6 and nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:10
L17	19	16 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:09
L18	73	4 and 5 and 6 and disk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:12
L19	5	4 and 5 and 6 and slider	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 12:12

## EAST Search History

L20	9	("5844420"   "5924187"   "5933293"   "6046887"   "6140815"   "6151196"   "6201668"   "6237215"   "6288877").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:30
L21	339	29/603.03.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:30
L22	2	21 and 5 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:31
L23	146	29/603.04.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:32
L24	1	23 and 5 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:32
L25	381	29/603.07.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:33
L26	2	25 and 5 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:33
L27	147	29/603.06.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:33
L28	5	27 and 5 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:41
L29	2	("3744127").URPN.	USPAT	OR	OFF	2006/05/08 12:34
L30	842	360/128.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:41
L31	3	30 and 5 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:44
L32	1952760	coupl\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:44
L33	417	360/129.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:44
L34	0	33 and 4 and 5 and 32	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:46
L35	0	33 and 4 and 32	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:47

## EAST Search History

L36	3443	324/158.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:47
L37	1952760	36 and 4 and 5 32	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:48
L38	1	36 and 4 and 5 and 32	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:49
L39	2862	324/754.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:49
L40	105	39 and 5 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:50
L41	0	39 and 5 and 6 and slider	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:50
L42	105	39 and 5 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:55
L43	490	4 and 5 and 32	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 12:56
L44	64	4 and 5 and 32 and slider	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:07
L45	602	(first same second same actuator same fixture)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:08
L46	42	(first same second same actuator same fixture) and molding	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:34
L47	2	(("5193080") or ("6467141")).PN.	USPAT	OR	OFF	2006/05/08 13:13
L48	9	("4443721"   "4701894"   "4706234"   "4712203"   "4740946"   "4799766"   "4814907"   "4991163"   "5027334"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:19
L49	2812	29/25.35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:20
L50	15	49 and 4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:24

## EAST Search History

L51	1113	156/256.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:24
L52	0	51 and 4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:24
L53	319	156/89.16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:25
L54	0	53 and 4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:25
L55	237	264/434.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:25
L56	1	55 and 4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:25
L57	4	(first same second same actuator same fixture) and molding and slider	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:34
L58	12	("20020071202"   "3846835"   "4879618"   "5036416"   "5134530"   "5140578"   "5418666"   "5526203"   "5541791"   "5898545"   "6097568"   "6356407").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:39
L59	1193	(coupling same first same second same actuator same part)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:40
L60	16	(coupling same first same second same actuator same part) and molding and fixture	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:44
L61	66	264/440.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:44

## EAST Search History

L62	0	61 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:44
L63	0	264/255.ccls. and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:44
L64	239	264/484.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:45
L65	0	64 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 13:45